CHV-TSTAT-FCU-HOTEL

Heating and Cooling Thermostat (Fan Coil Unit)

1 Mounting

Mount the Crestron® thermostat directly to drywall or to a single-gang box in accordance with accepted building codes and practices. If using the single-gang box, be sure to fill it with thermal insulation material.
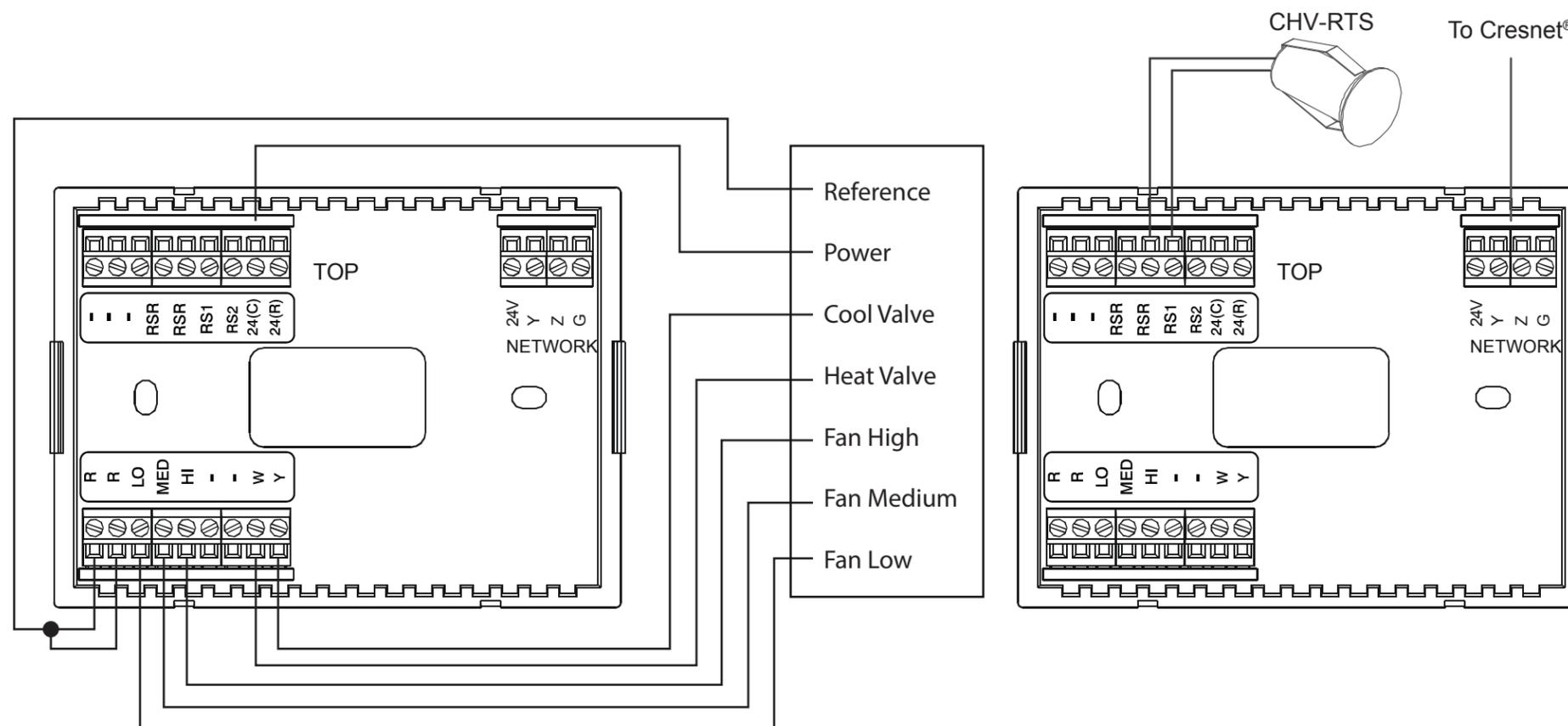
For additional details and installation options, refer to the CHV-TSTAT-FCU-HOTEL Operations & Installation Guide (Doc. 7543) at www.crestron.com/manuals.

2 Wiring

Connect the thermostat using the wiring configurations shown below as a guide. Place the jumper on the lower two pins. For more information, refer to the CHV-TSTAT-FCU-HOTEL Operations & Installation Guide (Doc. 7543).

CHV-RTS

To Cresnet®

TOP

RSR RSR RS1 RS2 24(C) 24(R)

24V Y Z G
NETWORK

R R LO MED HI W Y

Reference
Power
Cool Valve
Heat Valve
Fan High
Fan Medium
Fan Low

TOP

RSR RSR RS1 RS2 24(C) 24(R)

24V Y Z G
NETWORK

R R LO MED HI W Y

1

For details, refer to the **CHV-TSTAT-FCU-HOTEL** Operations & Installation Guide, Doc. 7543.

QUICKSTART DOC. 7544A (2037050) 04.14

www.crestron.com | 888.273.7876 | 201.767.3400

Specifications subject to change without notice.

CRESTRON®

quickstart guide

3 Basic Thermostat Setup

To enter *Setup* mode, press and hold **°F / °C** and **FAN** for about 5 seconds. The display shows the setup screens. Refer to the CHV-TSTAT-FCU-HOTEL Operations & Installation Guide (Doc. 7543) for detailed information on setup and operating modes.
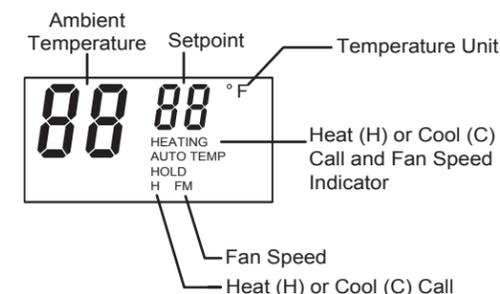
4 System Modes and Fan Operation

Press the **FAN** button to cycle the unit through available speeds: FAN AUTO, FAN HIGH, FAN MEDIUM, FAN LOW, and OFF.

• Fan speed changes take place upon release of the **FAN** button.

• The selected fan speed becomes operational 3 seconds after the mode has been entered.

• The fan operates only when there is a cool or heat call.

Press the **°F/°C** button to toggle the display between Fahrenheit and Celsius.

Use the ▲ and ▼ buttons to choose the desired temperature set point.

Thermostat Display Key

Ambient Temperature   Setpoint   Temperature Unit
88 88 °F
HEATING AUTO TEMP HOLD H FM
Heat (H) or Cool (C) Call and Fan Speed Indicator
Fan Speed
Heat (H) or Cool (C) Call

68 72 °F
HEATING AUTO TEMP HOLD H FM
Typical Heat Mode Display

75 72 °F
COOLING AUTO TEMP HOLD C FH
Typical Cool Mode Display

For details, refer to the **CHV-TSTAT-FCU-HOTEL** Operations & Installation Guide, Doc. 7543.

QUICKSTART DOC. 7544A (2037050) 04.14

CRESTRON®